

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09692654 on June 26, 2001

- 4 375/347 (3 OR, 1 XR)
Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/316 RECEIVERS
375/346 .Interference or noise reduction
375/347 ..Diversity (frequency or time)
- 3 370/337 (1 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations
370/329 ..Channel assignment
370/336 ...Combining or distributing information via
time channels
370/337Multiple access (e.g., TDMA)
- 3 375/346 (2 OR, 1 XR)
Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/316 RECEIVERS
375/346 .Interference or noise reduction
- 3 375/350 (1 OR, 2 XR)
Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/316 RECEIVERS
375/346 .Interference or noise reduction
375/350 ..By filtering (e.g., digital)
- 3 455/504 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/500 .Plural transmitters or receivers (i.e., more
than two stations)
455/501 ..Noise, distortion, or singing reduction
455/504 ...Fading compensation
- 2 128/903 (0 OR, 2 XR)
Class 128 : SURGERY
128/903 RADIO TELEMETRY
- 2 359/125 (1 OR, 1 XR)

Class 359 : OPTICS: SYSTEMS

359/109 OPTICAL COMMUNICATION

359/115 ..Multiplex

359/124 ..Wavelength division/frequency division
(includes scattering, e.g., Raman, Brillouin, etc.)

359/125 ...Subscriber system

2 370/468 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/464 COMMUNICATION TECHNIQUES FOR INFORMATION
CARRIED IN PLURAL CHANNELS

370/465 ..Adaptive

370/468 ..Assignment of variable bandwidth or time
period for transmission or reception

2 370/503 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/473 ..Transmission of a single message having
multiple packets

370/498 ..Combining or distributing information via time
channels

370/503 ..Synchronizing

2 370/506 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/473 ..Transmission of a single message having
multiple packets

370/498 ..Combining or distributing information via time
channels

370/503 ..Synchronizing

370/505 ...Pulse stuffing or deletion

370/506Frame or bit stream justification

2 370/509 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/473 ..Transmission of a single message having
multiple packets

370/498 ..Combining or distributing information via time
channels

370/503 ..Synchronizing

370/509 ...Using synchronization information contained
in a frame

2 375/147 (2 OR, 0 XR)

Class 375 : PULSE OR DIGITAL COMMUNICATIONS

- 375/130 SPREAD SPECTRUM
- 375/140 .Direct sequence
- 375/147 ..Receiver

- 2 375/149 (0 OR, 2 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/130 SPREAD SPECTRUM
 - 375/140 .Direct sequence
 - 375/147 ..Receiver
 - 375/149 ...Having specific code synchronization

- 2 375/219 (1 OR, 1 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/219 TRANSCEIVERS

- 2 375/260 (1 OR, 1 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/259 SYSTEMS USING ALTERNATING OR PULSATING CURRENT

 - 375/260 .Plural channels for transmission of a single pulse train

- 2 375/371 (1 OR, 1 XR)
 - Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 - 375/354 SYNCHRONIZERS
 - 375/371 .Phase displacement, slip or jitter correction

- 2 380/34 (0 OR, 2 XR)
 - Class 380 : CRYPTOGRAPHY
 - 380/255 COMMUNICATION SYSTEM USING CRYPTOGRAPHY
 - 380/270 .Wireless communication
 - 380/33 ..Using plural paths or channels
 - 380/34 ...Plural carrier frequencies

- 2 455/115 (1 OR, 1 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/91 TRANSMITTER
 - 455/115 .Measuring, testing, or monitoring of transmitter

- 2 455/226.1 (1 OR, 1 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER

455/226.1 .Measuring or testing of receiver

2 455/324 (2 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS

455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER

455/313 .Frequency modifying or conversion

455/323 ..Particular frequency conversion structure or
circuitry

455/324 ...Homodyne (i.e., zero beat or synchrodyne
reception)

2 708/313 (0 OR, 2 XR)

Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING

708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER

708/200 .Particular function performed

708/300 ..Filtering

708/313 ...Decimation/interpolation